

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG062520\
 Data File : BG045862.D
 Acq On : 25 Jun 2020 18:06
 Operator : CG/JU
 Sample : L3111-08
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 TP-6-D

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON Filtering: 5
 Sampling : 1 Min Area: 3 % of largest Peak
 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG061520.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.170	7	14	24	rBV	101401	211286	7.84%	1.595%
2	5.520	407	414	428	rBV	483837	873765	32.44%	6.597%
3	7.135	681	689	700	rBV	534111	994843	36.93%	7.511%
4	7.910	815	821	831	rBV	157611	285474	10.60%	2.155%
5	8.239	868	877	888	rBV	451930	826408	30.68%	6.239%
6	9.079	1011	1020	1036	rBV	336853	662681	24.60%	5.003%
7	10.718	1292	1299	1310	rBV	201714	378441	14.05%	2.857%
8	13.180	1711	1718	1731	rBV	1015896	1637206	60.78%	12.361%
9	14.020	1852	1861	1873	rBV	71886	119501	4.44%	0.902%
10	14.560	1946	1953	1963	rBV	336092	556492	20.66%	4.201%
11	16.058	2202	2208	2228	rBV	743007	1265725	46.99%	9.556%
12	17.315	2415	2422	2432	rBV	410046	675658	25.08%	5.101%
13	18.972	2699	2704	2708	rBV2	24824	31535	1.17%	0.238%
14	19.929	2860	2867	2881	rBV	1987101	2693874	100.00%	20.339%
15	20.822	3015	3019	3023	rBV2	29025	38709	1.44%	0.292%
16	21.234	3084	3089	3100	rBV2	91806	184896	6.86%	1.396%
17	21.568	3140	3146	3158	rBV	477326	793506	29.46%	5.991%
18	23.213	3418	3426	3432	rVB	95579	181679	6.74%	1.372%
19	24.694	3667	3678	3691	rBV2	290727	833427	30.94%	6.292%

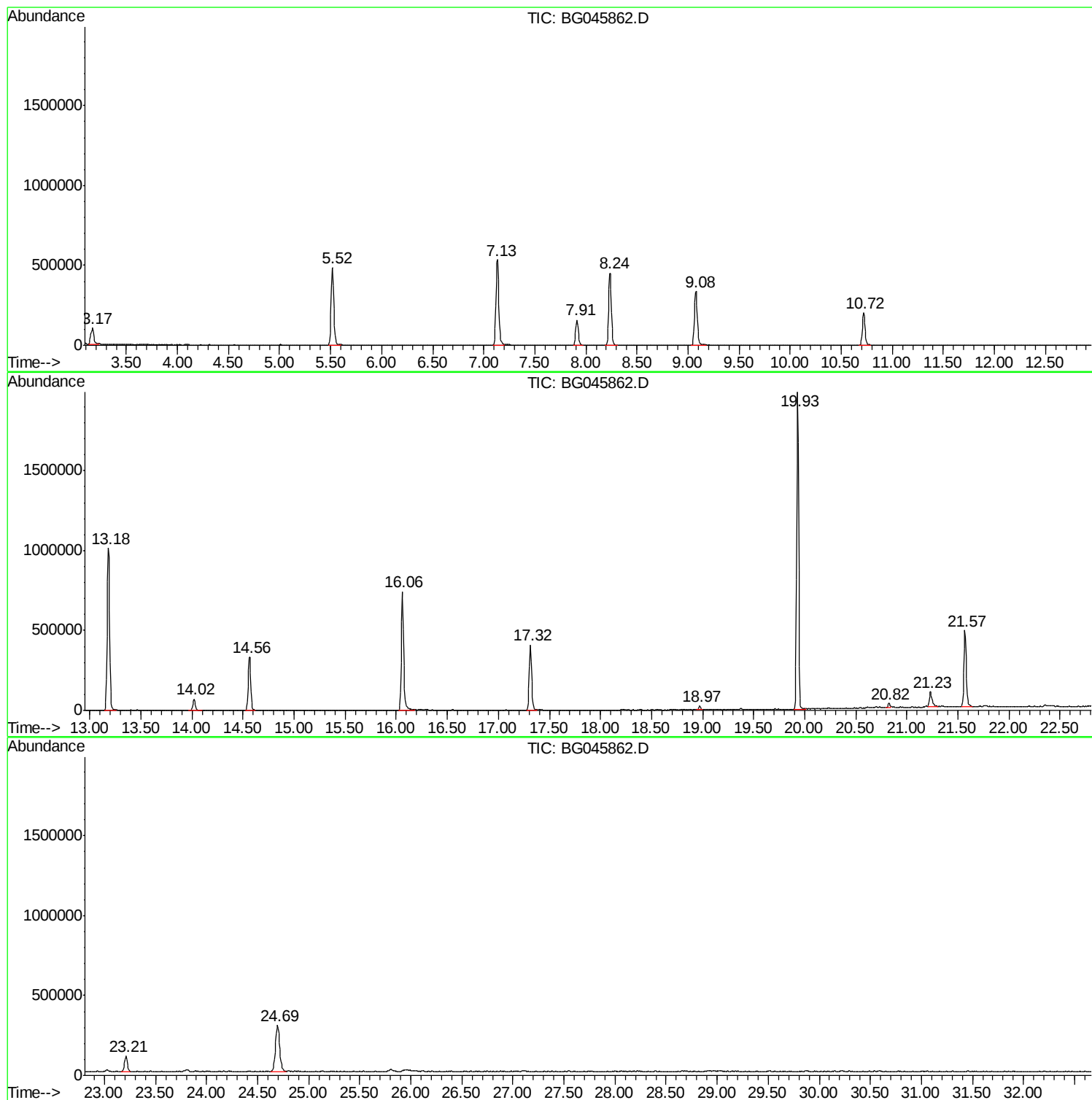
Sum of corrected areas: 13245106

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG062520\
Data File : BG045862.D
Acq On : 25 Jun 2020 18:06
Operator : CG/JU
Sample : L3111-08
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
TP-6-D

Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG061520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG062520\
Data File : BG045862.D
Acq On : 25 Jun 2020 18:06
Operator : CG/JU
Sample : L3111-08
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
TP-6-D

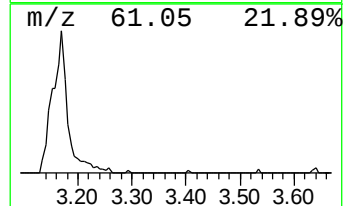
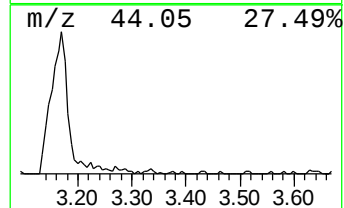
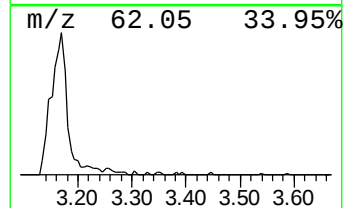
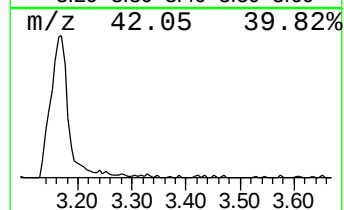
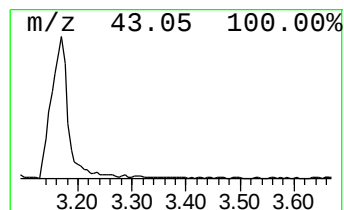
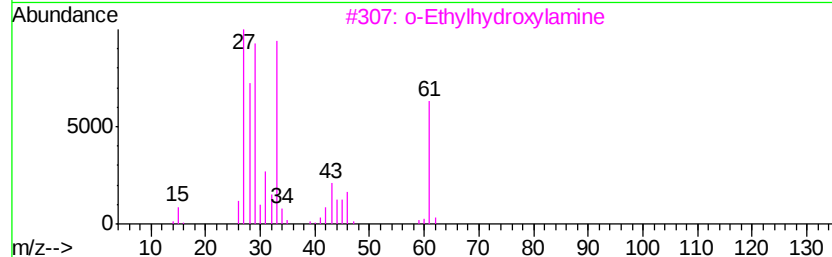
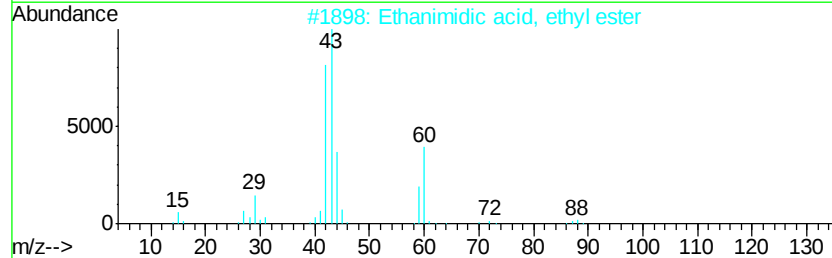
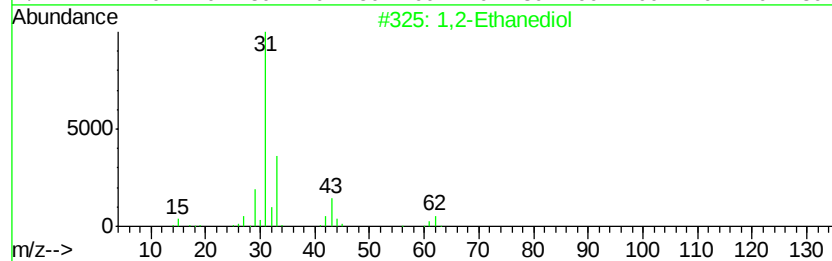
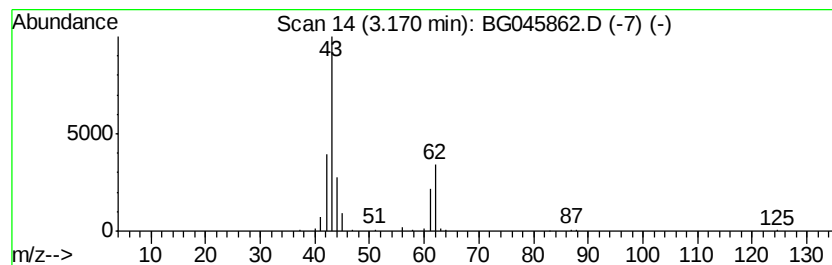
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG061520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown3.17 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.17	14.80 ng	211286	1,4-Dichlorobenzene-d4	7.91

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,2-Ethanediol	62	C2H6O2	000107-21-1	9
2		Ethanimidic acid, ethyl ester	87	C4H9NO	001000-84-6	9
3		o-Ethylhydroxylamine	61	C2H7NO	1000322-42-5	7
4		Ethanthiol	62	C2H6S	000075-08-1	5
5		Ethene, chloro-	62	C2H3Cl	000075-01-4	5



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG062520\
Data File : BG045862.D
Acq On : 25 Jun 2020 18:06
Operator : CG/JU
Sample : L3111-08
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
TP-6-D

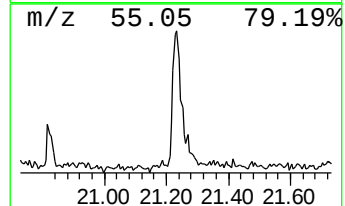
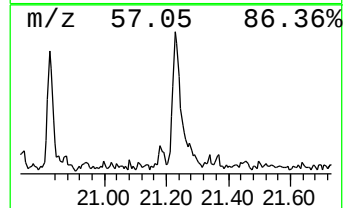
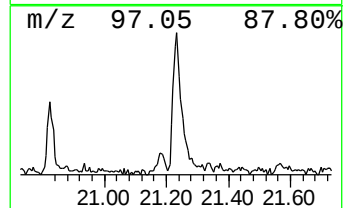
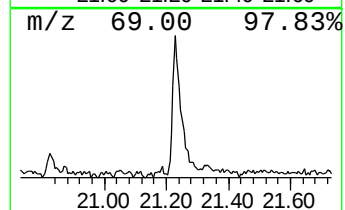
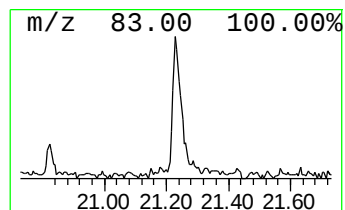
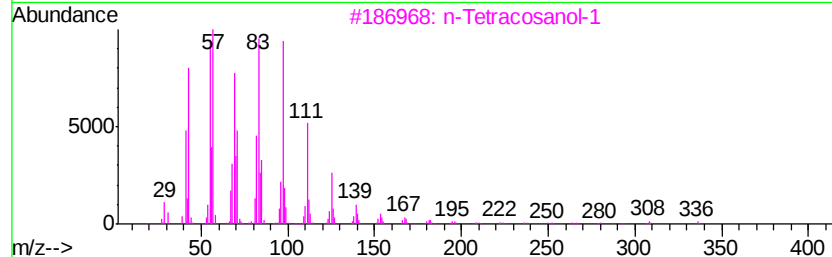
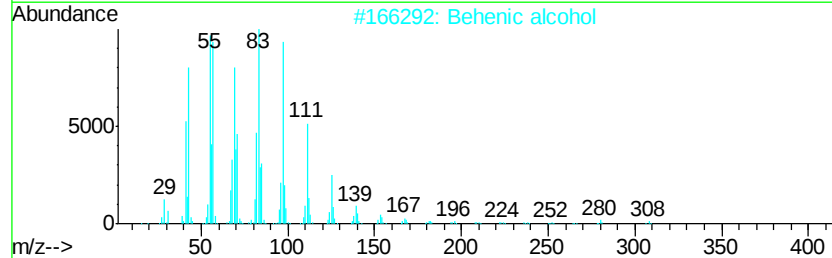
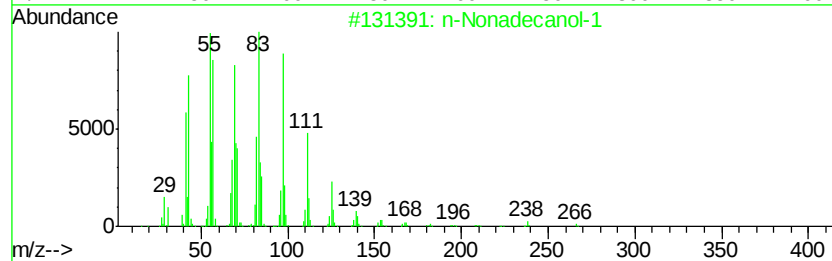
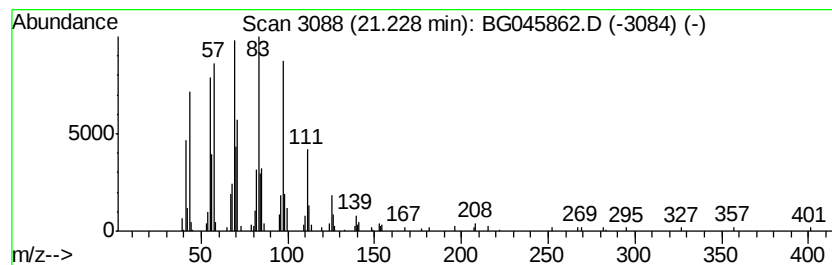
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG061520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 n-Nonadecanol-1 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD		R.T.
21.23	4.66 ng	184896	Chrysene-d12		21.57

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Nonadecanol-1			284	C19H40O	001454-84-8	93
2	Behenic alcohol			326	C22H46O	000661-19-8	93
3	n-Tetracosanol-1			354	C24H50O	000506-51-4	91
4	1-Nonadecene			266	C19H38	018435-45-5	91
5	1-Heneicosanol			312	C21H44O	015594-90-8	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG062520\
Data File : BG045862.D
Acq On : 25 Jun 2020 18:06
Operator : CG/JU
Sample : L3111-08
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
TP-6-D

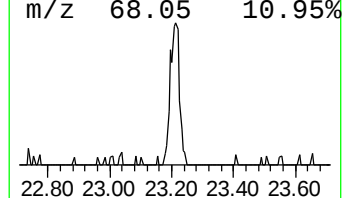
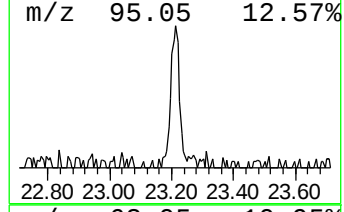
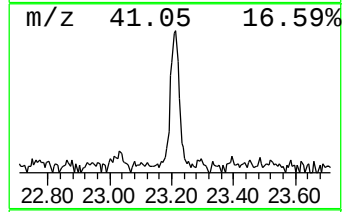
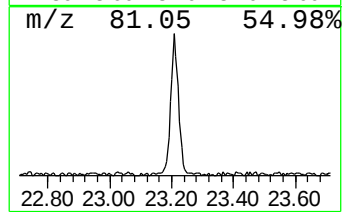
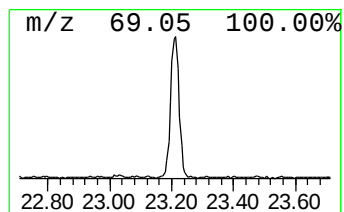
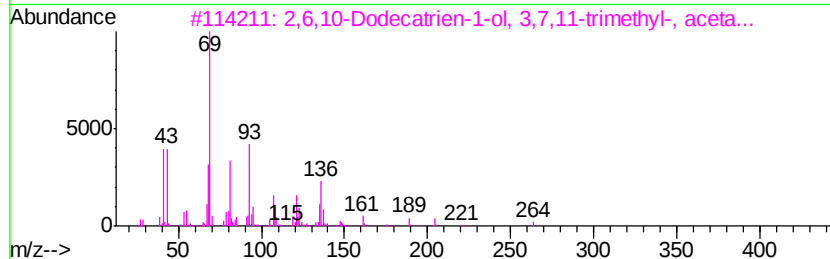
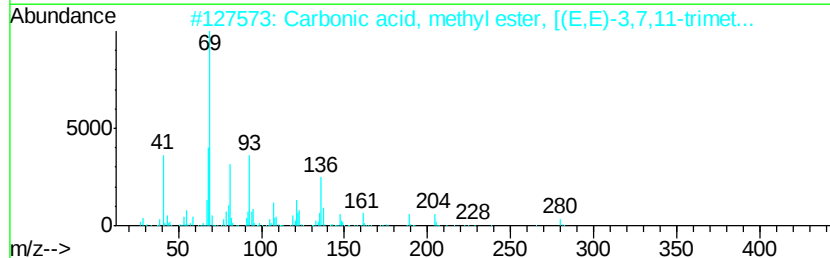
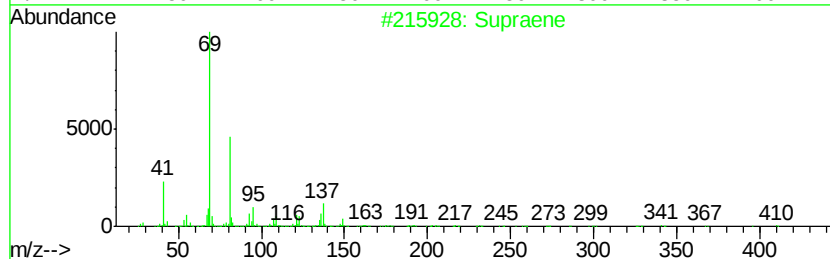
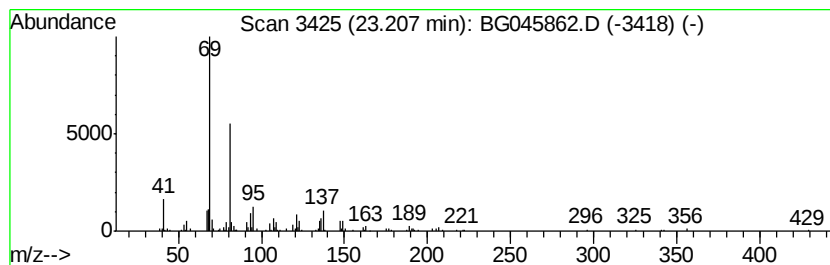
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG061520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Supraene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.21	4.36 ng	181679	Perylene-d12	24.69

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Supraene	410	C30H50	007683-64-9	72
2		Carbonic acid, methyl ester, [(E...)	280	C17H28O3	1000164-38-7	64
3		2,6,10-Dodecatrien-1-ol, 3,7,11-...	264	C17H28O2	004128-17-0	59
4		1,3-Dioxolan-2-one, 3-methyl-3-(...	264	C16H24O3	336879-76-6	59
5		5,9,13-Pentadecatrien-2-one, 6,1...	262	C18H30O	001117-52-8	59



Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG062520\
Data File : BG045862.D
Acq On : 25 Jun 2020 18:06
Operator : CG/JU
Sample : L3111-08
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
TP-6-D

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG061520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown3.17	3.17	14.8	ng	211286	1	7.91	285474	20.0
n-Nonadecanol-1	21.23	4.7	ng	184896	5	21.57	793506	20.0
Supraene	23.21	4.4	ng	181679	6	24.69	833427	20.0